

CLAIMS

1. Flexible protective corrugated tube (1) comprising at least two different yarns and a plurality of larger diameter zones (2) and smaller diameter zones (3) which are alternated along the length of the tube (1), characterised in that some first yarns (4) form a weave of weft courses combined with stitch courses.

2. A tube according to Claim 1, characterised in that it also has some second yarns (5) which also form a weave of stitch courses combined with weft courses.

3. A tube according to Claims 1 and 2,, characterised in that the stitch course and the weft course of the first (4) and the second (5) yarns are combined in such a way that when the second yarns (5) make the stitches the first yarns (4) are inserted in the form of wefts and vice versa.

4. A tube in accordance with any of the above claims, characterised in that it includes some third yarns (6) that form a weave with the chain stitches.

5. A tube according to Claim 1, characterised in that said first yarns (4) are 0.22 mm diameter polyester monofilament.

6. A tube according to Claim 2, characterised in that said second yarns (5) are 0.20 mm diameter polyamide monofilament.

7. A tube according to Claim 4, characterised in  
5 that said first yarns (6) are 330 dtex polyester multifilament.

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